

# Interference Search

## **EAST Search History**

L9	428	271/184 and tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:33
L10	605	271/186 and tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:33
L11	120	399/371 and tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:36
L12	76	399/372 and tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:39
L13	33960	sheet and feeding	US-PGPUB	OR	ON	2007/10/01 08:39
L14	0	sheet and feeding and conveying and elvation and lowering and detector	US-PGPUB	OR	ON	2007/10/01 08:40
L15	0	sheet and feeding and conveying and elvation	US-PGPUB	OR	ON	2007/10/01 08:40
L16	6982	sheet and feeding and conveying	US-PGPUB	OR	ON	2007/10/01 08:40
L17	742	sheet and feeding and conveying and elevation	US-PGPUB	OR	ON	2007/10/01 08:40
L18	752	sheet and feeding and conveying and elevation andlowering	US-PGPUB	OR	ON	2007/10/01 08:41
L19	279	sheet and feeding and conveying and elevation and lowering	US-PGPUB	OR	ON	2007/10/01 08:41
L20	105	sheet and feeding and conveying and elevation and lowering and detector	US-PGPUB	OR	ON	2007/10/01 08:41

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	702	271/126	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:26
L2	638	271/127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:27
L3	750	271/110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:28
L4	373	271/69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:28
L5	297	271/10.01	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:29
L6	1198	271/225	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:32
L7	1166	271/184	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:32
L8	369265	271/184Nd tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:32

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	702	271/126	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:26
L2	638	271/127	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:27
L3	750	271/110	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:28
L4	373	271/69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:28
L5	297	271/10.01	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:29
L6	1198	271/225	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:32
L7	1166	271/184	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:32
L8	369265	271/184Nd tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:32

## EAST Search History

L9	428	271/184 and tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:33
L10	605	271/186 and tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:33
L11	120	399/371 and tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:36
L12	76	399/372 and tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/01 08:36
S1	5	("6091927").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 10:11
S2	0	("JP11199065").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 10:13
S3	0	("JP7017640").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/08/29 10:13
S4	5	("5125636"   "5465949"   "5533721"   "5552859"   "5887867").PN. OR ("6091927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/29 10:18
S5	468	271/157	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:33

## EAST Search History

S6	0	Hiroyuki with magao	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 10:33
S7	191	Hiroyuki with nagao	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:00
S8	3031881	sheet or media with feeding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:01
S9	7360	S8 and movable with tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:02
S10	206	S9 and pickup with roller	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:02
S11	316940	S10 and movable tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:02
S12	206	S10 and movable and tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:03
S13	0	S12 and controler and sensors	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 12:03

## EAST Search History

S14	151	S12 and sensors	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 13:26
S15	6	"6091927"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 13:26
S16	5	("5125636"   "5465949"   "5533721"   "5552859"   "5887867").PN. OR ("6091927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/29 13:48
S17	343	399/367	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 14:20
S18	9	"6059279"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 15:54
S19	116789	ja "2003030134"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 17:29
S20	5	"200303013"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 17:29
S21	4	"2003030134"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 17:30
S22	62	yamabe with gun	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 17:36

## EAST Search History

S23	116789	ja "2003030134"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/29 17:36
S24	5061254	document or sheet or media and feeding	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 08:49
S25	5068512	S24 or movable with tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 08:50
S26	7733	S24 and movable with tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 08:51
S27	621258	S26 and elvating or lowering	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 08:51
S28	0	S26 and elvating and lowering	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 08:52
S29	7733	S26 and tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 08:52
S30	428	S29 and detector and sensor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 08:52

## EAST Search History

S31	428	S30 and movable with tray	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 08:53
S32	38	S31 and elevating	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 10:26
S33	6	"6091927"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/30 10:26
S34	5	("5125636"   "5465949"   "5533721"   "5552859"   "5887867").PN. OR ("6091927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/08/30 14:11
S35	7	"6585258"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 13:38
S36	21	"4999556"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 13:38
S37	2	"6321936"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/09 15:58
S38	198	hiroyuki with nagao	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 18:27
S39	0	hiroyuki with nagao with kazuo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 18:27



## EAST Search History

S40	0	hiroyuki with nagao near kazuo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 18:27
S41	12	hiroyuki with nagao and sheet and feeding and apparatus	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/13 18:27
S42	13	"6091927"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/08 05:15
S43	15	"6091927"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 16:57
S44	15	"6091927"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 18:09
S45	5	"6585258".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/08 18:16